Application No.		Applicant(s)	
Notice of Allowability	09/677,752	JACKSON, W. JAMES	•
	Examiner	Art Unit	
	Vanessa L. Ford	1645	
	Vallessa L. Fold	1043	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due co	urse. THIS
1. ☐ This communication is responsive to February 18, 2004.			
2. X The allowed claim(s) is/are 94 -95 and 99-106, renumbered as claims 1-10.			
3. The drawings filed on <u>3 December 2001</u> are accepted by t	he Examiner.		(
 Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have	been received in Applicat	on No	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority u			
(a) The translation of the foreign language provisional a			
6. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and	/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives reas	this application. THIS TH	REE-MONTH PERIOD IS NOT EX XAMINER'S AMENDMENT or NO	TENDABLE.
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Revi	ew (PTO-948) attached	
(b) ☐ including changes required by the proposed drawing	correction filed . wh	ich has been approved by the Exa	miner.
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
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Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on	the drawings in the front (not the ba	ick) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 			e the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Intervie 6⊠ Examir	of Informal Patent Application (PT ew Summary (PTO-413), Paper No ner's Amendment/Comment ner's Statement of Reasons for Allo	<u>,e2 17</u> /04.

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Geraldine F. Baldwin on February 17, 2004.

The application has been amended as follows:

A. claim 94, line 4 the term ---a --- has been inserted after the term --- encoding---.

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ALLOWANCE

1. This Office Action is responsive to Applicant's response filed February 17, 2004. Claims 94-95 and 99-106 have been amended. Claims 1-93 and 96-98 have been cancelled. Claims 95 and 99-103 are allowed and have been renumbered 1-10.

- 2. All rejections of record are withdrawn in view of Applicant's amendment and remarks.
- 3. The following is an examiner's statement of reasons for allowance. The prior art cited neither teaches nor suggests a vaccine composition comprising an isolated PMPE polypeptide comprising a polypeptide encoded by a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:1 fused to a nucleic acid molecule encoding a histidine affinity (H)₆) domain. The prior art cited neither teaches nor suggests a vaccine composition comprising an isolated recombinant PMPE polypeptide comprising the amino acid of SEQ ID NO:2 fused to an amino acid sequence comprising a histidine affinity (H)₆) domain.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry of the general nature or relating to the status of this general application should be directed to the Group receptionist whose telephone number is (703) 308–0196.

Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Office Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for the Group 1600 is (703) 308-4242.

Any inquiry concerning this communication from the examiner should be directed to Vanessa L. Ford, whose telephone number is (571) 272-0857. The examiner can normally be reached on Monday – Friday from 9:00 AM to 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith, can be reached at (571) 272-0864.

Vanessa L. Ford

Biotechnology Patent Examiner

February 18, 2004

LYNETTE R. F. SMITH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600